



Dart Aerospace Ltd.
1270 Aberdeen St
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K6A 1K7
Canada

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D350-616-015
Job Sheet 202220



Part No: D350-616-015

Job Qty: 4 pcs

Part Name: Deck Plate



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/22/19

Job Tracking No:

Due Date: 11/8/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV H IPP Rev:C Removed Manufacturing 05-12-05 JLM IPP Rev:D Add D3494-1 05-12-05 JLM IPP rev E added parts per NCR 08-041 08.04.30 EC verified by: DD IPP Rev:F 08-12-10 rev.E as per dwg DD verified by:ec IPP REV:G 13.04.03 PER IIN REV.F DD VERF:JLM IPP REV:H 13.05.21 AS PER DWG REV.G DD VERF:JLM IPP REV:H 16.04.19 NOW @ CHG005 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	4 pcs		11/8/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		

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Container No: S232272

Part: D350-616-015

Job No: 202220

Serial No/Batch: S232272

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH96 - 10 Issue 2 of FAA STC SR004051

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					Packaging 1 - 30	
					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
					120 QC 4	4 pcs
QC 4 - 58	DAS 58 NOV 15 2019					
QC 4 - 69	9-89					
QC 4 - 9						
QC 4 - 46						
QC 4 - 68						
QC 4 - 72						
QC 4 - 74						
QC 4 - 75						
QC 4 - 78						
130 Packaging 3-1 - Stock - B4B	4 pcs	11/8/19	0.00 0.00	Packaging 3 - 1 - B4B		
				Packaging 3 - 2 - B4B		
				Packaging 3 - 3 - B4B		
				Packaging 3 - 4 - B4B		
				Packaging 3 - 5 - B4B		
				Packaging 3 - 6 - B4B		
				Packaging 3 - 7 - B4B	DAS 58 NOV 15 2019	
				Packaging 3 - 8 - B4B	9-89	
				Packaging 3 - 9 - B4B		
				Packaging 3 - 10 - B4B		
				Packaging 3 - 11 - B4B		
				Packaging 3 - 12 - B4B		
				Packaging 3 - 13 - B4B		
				Packaging 3 - 14 - B4B		
				Packaging 3 - 15 - B4B		
				Packaging 3 - 16 - B4B		
				Packaging 3 - 17 - B4B		
				Packaging 3 - 18 - B4B		
				Packaging 3 - 19 - B4B		
				Packaging 3 - 20 - B4B		
				Packaging 3 - 21 - B4B		
				Packaging 3 - 22 - B4B		
				Packaging 3 - 23 - B4B		
				Packaging 3 - 24 - B4B		
				Packaging 3 - 25 - B4B		
				Packaging 3 - 26 - B4B		
				Packaging 3 - 27 - B4B		
				Packaging 3 - 28 - B4B		
				Packaging 3 - 29 - B4B		
				Packaging 3 - 30 - B4B		
				Packaging 3 - 31 - B4B		
				Packaging 3 - 32 - B4B		
				Packaging 3 - 33 - B4B		
				Packaging 3 - 34 - B4B		
				Packaging 3 - 35 - B4B		
				Packaging 3 - 36 - B4B		
135 DC - 1 - B4B	4 pcs	11/8/19	0.00 0.00	DC - 1 - B4B	DAS 21 NOV 15	
				DC - 2 - B4B	9-89	
140 QC 21 - FG	4 pcs	11/8/19	0.00 0.00	QC 21 - FG - 21		
				QC 21 - FG - 70	DAS 21	
				QC 21 - SA - 53	9-89	
Part Op 120 - (QC4- 100% Inspect kits for completeness)					NOV 15 2019	

Descriptions: 130 - (Identify as per dwg & Stock Location: _____)
 140 - (QC21- Final Inspection - Work Order Release)

FC029

(012604)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2344	Deck Plate Aft	4 pcs (1 ea) ✓	110-Packaging 1 - Pick Kit	5191851(x3) ✓ 5229100x1
D2348	Wearplate (Key Way)	16 pcs (4 ea) ✓	110-Packaging 1 - Pick Kit	5218116 ✓
D2353	Stiffener	4 pcs (1 ea) ✓	110-Packaging 1 - Pick Kit	5206416 ✓
D2364	Deck Plate Fwd	4 pcs (1 ea) ✓	110-Packaging 1 - Pick Kit	5218434(x3) 5192062(x1) ✓
D2365	Wearplate Pip Pin	8 pcs (2 ea) ✓	110-Packaging 1 - Pick Kit	5220010 ✓
D2369-1	Locator Plate	4 pcs (1 ea) ✓	110-Packaging 1 - Pick Kit	5200603(x2) ✓ 5228989x3
D2369-3	Locator Plate	4 pcs (1 ea) ✓	110-Packaging 1 - Pick Kit	5217057(x2) ✓ 529058x2
D4780-041	Fwd Cover Mounting Bracket Assembly	4 pcs (1 ea) ✓	110-Packaging 1 - Pick Kit	5220019 ✓
D5387-041	Aft Cover Mounting Bracket Assembly	4 pcs (1 ea) ✓	110-Packaging 1 - Pick Kit	5220023 ✓
D5388-1	Stub Cover	4 pcs (1 ea) ✓	110-Packaging 1 - Pick Kit	5210757(x1) ✓ 5224093x3
MS20426AD4-5	Rivet	100 Ea (25 ea) ✓	110-Packaging 1 - Pick Kit	5216234 ✓
MS20426AD4-6	Rivet	100 Ea (25 ea) ✓	110-Packaging 1 - Pick Kit	5204307(x18) 5204308(x1) ✓
MS20426AD5-7	Rivet	24 Ea (6 ea) ✓	110-Packaging 1 - Pick Kit	5153878 ✓
MS20426AD5-8	Rivet	24 Ea (6 ea) ✓	110-Packaging 1 - Pick Kit	5176468 ✓ 5185056(x3)
MS20601-AD4W2	Rivet	60 Ea (15 ea) ✓	110-Packaging 1 - Pick Kit	5222335 ✓ 5205500(x4)
MS20601-AD4W3	Rivet	120 Ea (30 ea) ✓	110-Packaging 1 - Pick Kit	5216371(x00) 5222593(x20) ✓
MS21042L3	Nut	24 Ea (6 ea) ✓	110-Packaging 1 - Pick Kit	5211533 ✓
MS24693-C273	Screw	24 Ea (6 ea) ✓	110-Packaging 1 - Pick Kit	5141238 ✓
MS24693-C48	Screw	88 Ea (22 ea) ✓	110-Packaging 1 - Pick Kit	5193831(x77) ✓ 52271174(x1)
MS35207-263	Screw	32 Ea (8 ea) ✓	110-Packaging 1 - Pick Kit	5135803 ✓
NAS1149D0363J	Washer	52 Ea (13 ea) ✓	110-Packaging 1 - Pick Kit	5222680 ✓

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	D2344	4	3	0
	D2348	16	16	0
	D2353	4	4	0
	D2364	4	10	0
	D2365	8	61	0
	D2369-1	4	1	0
	D2369-3	4	2	0
	D4780-041	4	10	0
	D5387-041	4	10	0
	D5388-1	4	2	0
	MS20426AD4-5	100	1,460	0
	MS20426AD4-6	100	833	0
	MS20426AD5-7	24	595	0
	MS20426AD5-8	24	1,644	0
	MS20601-AD4W2	60	90	0
	MS20601-AD4W3	120	335	0
	MS21042L3	24	2,781	0
	MS24693-C273	24	145	0
	MS24693-C48	88	75	0
	MS35207-263	32	155	0
	NAS1149D0363J	52	608	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



Job: _____ Part No. _____		DISPOSITION Rework ☐ ☐ ☐ Scrap ☐ ☐ ☐ Use-as-is ☐ ☐ ☐		DEPARTMENT/PROCESS Skid-tube ☐ ☐ ☐ ☐ ☐ Machining ☐ ☐ ☐ ☐ ☐ Large Fab ☐ ☐ ☐ ☐ ☐ Cross tube ☐ ☐ ☐ ☐ ☐ Small Fab ☐ ☐ ☐ ☐ ☐ Finishing ☐ ☐ ☐ ☐ ☐ Eng. (Non-AW) ☐ ☐ ☐ ☐ ☐ Prod. Eng. Coord. ☐ ☐ ☐ ☐ ☐ Rec/Store/Packaging ☐ ☐ ☐ ☐ ☐ Engineering ☐ ☐ ☐ ☐ ☐ Water Jet ☐ ☐ ☐ ☐ ☐ Supplier ☐ ☐ ☐ ☐ ☐ Quality ☐ ☐ ☐ ☐ ☐		MRB (QSI042)					
Date : _____		Sequence #: _____		QTY Affected : _____		MRB (QSI042)					
Description Work Order Deviation				Disposition							
Completed By				Lead hand / Supervisor							
								QC / QA Coordinator			
Root Cause Operator ☐ ☐ ☐ ☐ ☐ Manufacturing Process ☐ ☐ ☐ ☐ ☐ Equip/Tooling ☐ ☐ ☐ ☐ ☐ Handling/Preservation ☐ ☐ ☐ ☐ ☐ Material ☐ ☐ ☐ ☐ ☐ Product Improvement ☐ ☐ ☐ ☐ ☐ Process Improvement ☐ ☐ ☐ ☐ ☐ Human Factors ☐ ☐ ☐ ☐ ☐				FAULT CATEGORY Contamination ☐ ☐ ☐ ☐ ☐ Misaligned/off center ☐ ☐ ☐ ☐ ☐ BOM/Route ☐ ☐ ☐ ☐ ☐ Broken/Damage/Defect ☐ ☐ ☐ ☐ ☐ Incomplete/Unclear Instructions ☐ ☐ ☐ ☐ ☐ Drill Holes ☐ ☐ ☐ ☐ ☐ Fit/Function ☐ ☐ ☐ ☐ ☐ Pressure/Forced ☐ ☐ ☐ ☐ ☐ Bending ☐ ☐ ☐ ☐ ☐ Crushing ☐ ☐ ☐ ☐ ☐ Cracks ☐ ☐ ☐ ☐ ☐ Crimp/Kink/Ripple/Wave/Twist ☐ ☐ ☐ ☐ ☐ Marks/Chatter ☐ ☐ ☐ ☐ ☐ Mislabeled ☐ ☐ ☐ ☐ ☐ Other/Details: _____				Power Loss/Surge ☐ ☐ ☐ ☐ ☐ Folio/Program ☐ ☐ ☐ ☐ ☐ Grain Direction ☐ ☐ ☐ ☐ ☐ Weld ☐ ☐ ☐ ☐ ☐ Wrong Stock Pulled ☐ ☐ ☐ ☐ ☐ Out of Sequence ☐ ☐ ☐ ☐ ☐ Off-set/Set-up ☐ ☐ ☐ ☐ ☐ Positioned Wrong ☐ ☐ ☐ ☐ ☐ Outside Tolerance ☐ ☐ ☐ ☐ ☐ Drawing ☐ ☐ ☐ ☐ ☐ Finish ☐ ☐ ☐ ☐ ☐ Part Lost/Missing ☐ ☐ ☐ ☐ ☐ Misread ☐ ☐ ☐ ☐ ☐			

QTY - 011	QTY - 013	QTY - 015	Part Number	Description
X			D350-616-011	Emergency Litter Kit
1	X		D350-616-013	Deck Plate and Tie Down Kit
	1	X	D350-616-015	Deck Plate Kit
		1	D2344	DECK PLATE (AFT)
		4	D2348	WEAR PLATE (KEY WAY)
		1	D2353	STIFFENER
	1		D2360	LITTER TIE DOWN (LOCKING)
		1	D2364	DECK PLATE (FWD)
		2	D2365	WEAR PLATE (PIP PIN)
		1	D2369-1	LOCATOR PLATE
		1	D2369-3	LOCATOR PLATE
1			D2370-1	LITTER ASSEMBLY
1			D4812-041	PATIENT STOP ASSY (REPLACES D2493)
	1		D3179-041	LITTER TIE DOWN (NON-LOCKING)
		1	D4780-041	FWD COVER MOUNTING BRACKET ASSY
		1	D5387-041	AFT COVER MOUNTING BRACKET ASSY (REPLACES D4779-041)
		1	D5388-1	STUB COVER (REPLACES D4778-1 AND D3494-1)
		25	MS20426AD4-5	RIVET
		25	MS20426AD4-6	RIVET
		6	MS20426AD5-7	RIVET
		6	MS20426AD5-8	RIVET
		15	MS20601AD4W2	BLIND RIVET (or CR9162-4-2)
		30	MS20601AD4W3	BLIND RIVET (or CR9162-4-3)
		6	MS21042L3	NUT (or MS21042-3)
		6	MS24693-C273	SCREW (or MS24693-273)
		22	MS24693-C48	SCREW (or MS24693-48)
		7	MS35207-263	SCREW
		13	NAS1149D0363J	WASHER (or AN960JD10)

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CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 16.03.11
CERT. NO.: SH96-10
ISSUE NO.: 3

H	D5387-041 AND D5388-1 WERE D4779-041 AND D4788-1; REVISED SHT 3; ADDED TRIM NOTE ON SHEET 10. REASON: PAR15-415 AND PAR15-467.	MB	16.03.11
G	D4812-041 PATIENT STOP ASSY WAS D2493 (SH1), UPDATE WEIGHT AND BALANCE TABLE (SH2), NEW PART/ FIGURE (SH7), REVISE FIGURE (SH 9), ADD OPTION APPLICABILITY NOTE (SH11)	DB	13.04.01
F	REPLACE MMS-D350-616 REF. WITH ICA-D350-616 INCORPORATE DSI 9645	DC	13.03.01
E	MAKE DSI 9310 STANDARD, D3179-041 REPLACES D2350	RF	08.11.07
D	ADD D3494-1 STUB COVER	MB	06.01.19
C	ADD DSI 9112/9117/9130/9236/9310	MB	06.01.10
B	ADD VIEW OF D2493 TO SHEET 9	BW	96.01.09
A	NEW ISSUE	BW	95.02.20
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD	
DRAWN	MB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ASS	DRAWING NO.	REV. H
MFG. APPR.	N/A	D350-616	SHEET 1 OF 13
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS 350/355 LITTER KIT INSTALLATION	NTS
DATE	16.03.11	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	